

Measuring station 65-300



- Flanged connection
- Used for measuring flow
- Connection: DN65-DN300
- Pressure class: PN16
- Temperature range: -20°C - 110°C

Description *Measuring station 65-300*



Area of use

The measuring station MR is used when measuring the flow in heating, cooling and water supply systems. It is equipped with self-sealing pressure test ports.

Description

The MR measuring station has flanged connections and is available in DN65-DN300.

The measuring station is mounted between the flanges

The measuring station is electrolytic zinc plated.

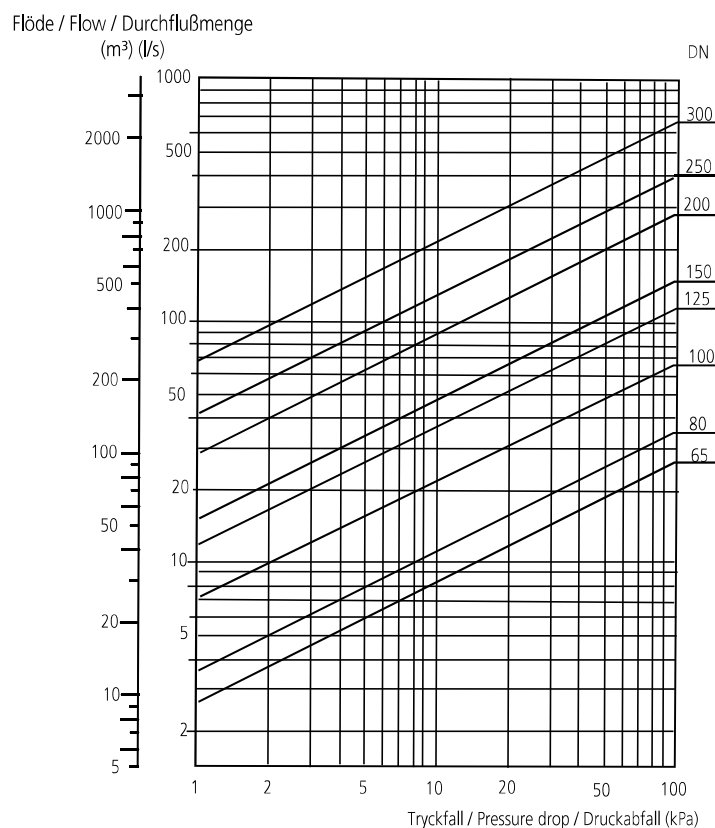
Measuring flow

The balancing instrument is connected to the pressure test ports. The instrument is pre-programmed with the characteristics of all our adjustment valves and measuring stations.

Other valve manufacturers'

data is also included in the instrument. Values for pressure drop and flow can be read on the display. If you do not have access to the MMA instrument

other common instruments for measuring pressure drop can be used. The flow can then be read from the pressure drop diagram found in the instructions.



We recommend a pressure drop of 5-10 kPa for dimensioned valves.

Description *Measuring station 65-300*

Technical Data

Pressure class

PN16

Max temperature

110°C

Min temperature

-20°C

Min differential pressure

5 kPa

Recommended pressure drop at dimensioned valve

5-10 kPa

Material

Grey Cast iron

Measuring points dezincification resistant brass

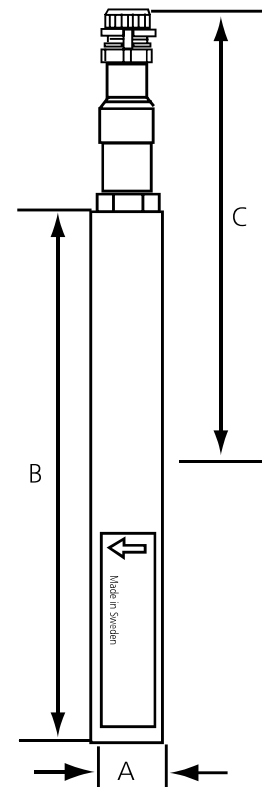
Gaskets EPDM

Surface treatment

Electrolytic zinc plating

Dimensions

	A	B	C	Kvs	Weight/kg
MR 65	20	129	127	93	1,450
MR 80	20	144	134	126	1,710
MR 100	20	164	144	244	1,910
MR 125	20	194	159	415	2,480
MR 150	20	220	172	540	2,820
MR 200	20	275	200	1010	3,970
MR 250	20	331	228	1450	4,990
MR 300	20	386	255	2400	6,390



Ordering codes

RSK nr.	Art.nr.	Designation	Description
446 42 88	3181902	MR 65	Measuring station flanged Kvs 93
446 42 89	3182002	MR 80	Measuring station flanged Kvs 126
446 42 90	3182102	MR 100	Measuring station flanged Kvs 244
446 42 91	3182202	MR 125	Measuring station flanged Kvs 415
446 42 92	3182302	MR 150	Measuring station flanged Kvs 540
446 42 93	3182402	MR 200	Measuring station flanged Kvs 1010
4464294	3182502	MR 250	Measuring station flanged Kvs 1450
446 42 95	3182602	MR 300	Measuring station flanged Kvs 2400

We reserve the right to change the products without notice